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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/050,375	01/15/2002	Fouad D. Mehawej	DA-052-US-01	5750
7590 11/26/2003			EXAMINER	
Julie Post			NILAND, PATRICK DENNIS	
H.B. Fuller Company 1200 Willow Lake Blvd.			ART UNIT	PAPER NUMBER
P.O. Box 64683			1714	
St. Paul, MN 55164-0683			DATE MAILED: 11/26/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/050,375	MEHAWEJ ET AL.				
Office Action Summary	Examiner	Art Unit				
	Patrick D. Niland	1714				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.				
1) Responsive to communication(s) filed on	.					
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-40</u> is/are pending in the application.						
4a) Of the above claim(s) <u>28-32</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-27 and 33-40</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in Application No. 						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application)						
since a specific reference was included in the firs 37 CFR 1.78.	t sentence of the specification or i	n an Application Data Sheet.				
a) The translation of the foreign language pro	visional application has been rece	ived.				
14) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the	e priority under 35 U.S.C. §§ 120 a e specification or in an Application	and/or 121 since a specific Data Sheet. 37 CFR 1.78.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pat	PTO-413) Paper No(s) tent Application (PTO-152)				
(, () - , - , - , - , - , - , - , - , - , -						

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1. This application contains claims 28-32 drawn to an invention nonelected with traverse in the paper of 10/22/03. A complete reply to the final rejection must include cancelation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

- 2. Applicant's election of group I, claims 1-27 and 33-40 in the paper of 10/22/03 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-27 and 33-40 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 1013291 A1 Luizzi in view of Sumitomo Seika, Super Absorbent Polymer Aqua Keep, Product Literature.

Luizzi discloses the instantly claimed composition at page 2, lines 10-58; page 3, lines 40-58, where "about 60%" reads on the instantly claimed amounts of superabsorbent polymer based on the definition of "about" ("About" permits some tolerance. At least about 10% was held to be anticipated by a teaching of a content not to exceed about 8%. In re Ayers, 154 F 2d 182, 69 USPQ 109 (CCPA 1946). A pressure limitation of 2-15 pounds per square inch was held to be readable on a reference which taught a pressure of the order of about 15 pounds to the square inch.

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in re Erickson, 346 F 2d 778, 145 USPQ 207 (CCPA 1965).), page 4, lines 1-58, of which lines 33-35 encompass the instantly claimed particle size; page 5, lines 1-58; page 6, lines 1-58 and the remainder of the document. It would have been obvious to one of ordinary skill in the art to use the instantly claimed particle size superabsorbent polymer because such particle size polymer is commercially available from Aqua Keep as Aqua Keep 10SH-NF, is encompassed by Luizzi, and would have been expected to give more efficient absorption based on the increased surface area of such smaller particles per amount of material as is shown by the superior absorption rate shown for this material in the Aqua Keep literature.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick D. Niland whose telephone number is 703-308-3510. The examiner can normally be reached on Monday to Friday from 10am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 703-306-2777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

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Patrick D. Niland Primary Examiner Art Unit 1714